

Application Serial No. 10/786,041  
Reply to Office Action mailed December 19, 2009

In the Claims

This listing of claims replaces all prior versions, and listings, of claims in the application.

1. (Previously Presented) A pointing device configured to communicate with navigation software running on a computer having a display, the pointing device comprising:
  - a sensor configured to sense a physical input, the pointing device configured to request the navigation software to move a navigation control on the display in accordance with the physical input, the navigation control being a cursor; and
  - a selector having a first state and a second state, the pointing device configured to request the navigation software to move the navigation control in accordance with a first navigation mode or a second navigation mode depending upon the state of the selector,
    - wherein the pointing device is not integrated with a keyboard having an alphanumeric section,
    - wherein the selector is an angular sensor configured to sense an angle of the pointing device, and
    - wherein in the first navigation mode the navigation control moves at a first sensitivity in accordance with the physical input, and in the second navigation mode the navigation control moves at a second different sensitivity in accordance with the same physical input such that in the first navigation mode the navigation control moves by an amount that has a first relationship with the movement of the pointing device, and in the second navigation mode the navigation control moves by an amount that has a second different relationship with the movement of the pointing device, the navigation control moving linearly in accordance with the movement of the pointing device in both the first and second navigation modes.

2. (Original) A kit, comprising:
  - the pointing device of claim 1; and
  - a computer-readable medium storing computer-executable instructions representing the navigation software.

3. (Original) The kit of claim 2, wherein the navigation software includes a first navigation engine and a second navigation engine, the first navigation mode utilizing the first navigation engine and the second navigation mode utilizing the second navigation engine.

4. (Original) The pointing device of claim 1, further including a Left click button and a Right click button in addition to the selector.

5. (Original) The pointing device of claim 1, wherein the selector has different physical positions each representing a different one of the first and second states.

6.-10. (Canceled)

11. (Original) The pointing device of claim 1, wherein the selector is a scroll wheel rotatable around a first axis and tilt-able around a second axis, the first and second states being selected by a tilt of the scroll wheel.

12.-36. (Canceled)

37. (Currently Amended) An apparatus, comprising:  
a sensor configured to sense a physical input, the apparatus configured to control two-dimensional movement of a displayed navigation control in accordance with the physical input; and

a selector having a first state and a second state, the apparatus configured to control the two-dimensional movement of the displayed navigation control at either a first sensitivity in accordance with the physical input or a second sensitivity in accordance with the same physical input depending upon whether the selector is in a first state or a second state, wherein the selector is an angular sensor configured to sense an angle of the apparatus, wherein the first state is

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associated with a first angle of the apparatus and the second state is associated with a second angle of the apparatus, wherein, when the selector is in the first state, the navigation control moves by an amount that has a first relationship with the movement of the apparatus, and, when the selector is in the second state, the navigation control moves by an amount that has a second different relationship with the movement of the apparatus, the navigation control moving linearly in accordance with the movement of the apparatus when the selector is in both the first and second states.

38. (Previously Presented) The apparatus of claim 37, further including a Left click button and a Right Click button in addition to the selector.

39. (Canceled)

40. (Canceled)

41. (Previously Presented) The apparatus of claim 37, wherein the physical input is translation of the apparatus.

42. (Canceled)

43. (Canceled)

44. (Previously Presented) The apparatus of claim 37, wherein the displayed navigation control is a displayed cursor.

45. (Currently Amended) A pointing device configured to communicate with navigation software running on a computer having a display, the pointing device comprising:

a selector configured to switch between a first state and a second state responsive to a first physical input, wherein the selector is an angular sensor configured to sense an angle of the pointing device, and wherein the first state is associated with a first angle of the pointing device and the second state is associated with a second angle of the pointing device; and

a sensor coupled to the selector and configured to sense a second physical input, the pointing device configured to request the navigation software to translate a navigation control across the display at a first sensitivity in accordance with the second physical input while the selector is in the first state, and to request the navigation software to translate the navigation control across the display at a second sensitivity in accordance with the second physical input while the selector is in the second state, wherein, when the selector is in the first state, the navigation control moves by an amount that has a first relationship with the movement of the pointing device, and, when the selector is in the second state, the navigation control moves by an amount that has a second different relationship with the movement of the pointing device, the navigation control moving linearly in accordance with the movement of the pointing device when the selector is in both the first and second states.

46. (Previously Presented) The pointing device of claim 45, further including a Left click button and a Right click button in addition to the selector.

47. (Previously Presented) The pointing device of claim 45, wherein the selector has different physical positions each representing a different one of the first and second states.

48. (Canceled)

49. (Previously Presented) The pointing device of claim 45, wherein the second physical input is translation of the apparatus.

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50. (Previously Presented) The pointing device of claim 45, wherein the apparatus is configured to translate upon a surface, the selector being responsive to pressure applied to the apparatus against the surface, the selector configured to be in either the first state or the second state depending upon an amount of the pressure.

51. (Canceled)

52. (Previously Presented) The pointing device of claim 45, wherein the displayed navigation control is a displayed cursor.